INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/32148

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : A61K 31/445; C07D 401/12 US CL : 546/184, 192, 208; 548/255, 257, 259; 514/315, 318 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 546/184, 192, 208; 548/255, 257, 259; 514/315, 318				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST, CAS ONLINE				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.
A	US 4,378,360 A (BUCKLE et al) 29 March 1983 (29.03.1983).			1-41
. A	US 4,424,361 A (TEDDER et al) 03 January 1984 (03.01.1984).			1-14
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Further	r documents are listed in the continuation of Box C.		See patent family annex.	
Special categories of cited documents:		"T"	and not in conflict with the application but cited to understand the	
"A" document defining the general state of the art which is not considered to be of particular relevance		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step		
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Date of the actual completion of the international search 06 April 2005 (06.04.2005)		Date of mailing of the international search report 23 JUN 2007		
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450		Authorize Officer Golam M M Shameem Telephone No. (571) 272-1600		
Alexandria, Virginia 22313-1450			6 140. (3/1) 2/2-1000	-